

## MORTAR MIXERS

STANDARDS: EN 196-1, EN 196-3:2005, EN 413-2, EN 459-2,  
EN 480-1 / EN-ISO 679 / NF P15-314 / DIN 1164-5  
UNE 80801 / ASTM C305M / AASHTO T162



E093 + E095-03

MODELS:

### E093

#### Automatic mortar mixer

This very robust mixer is expressly designed for the efficient mixing of cement pastes and mortar, with "four" automatic sequences of mixing cycle, in compliance with:

EN 196-1, EN 196-3:2005, EN 480-1, ASTM C305M Specifications.

Bowl capacity is 4,7 litres

Two speeds can be selected:

140 or 285 rpm for the revolving action

62 or 125 rpm for the planetary action

It is possible to select the manual working, or one of the two automatic programs.

By operating automatically on changes of speed, stops and mixing sequences, outlined by acoustic signal, the unit performs the mixing cycle.

The unit is equipped of an automatic sand dispenser which fills the sand into the mixing bowl for a period of 30 seconds (EN 196-1 program). Complete with safety door conforming to CE Safety Directive; if opened it automatically stops the machine.

Supplied complete with stainless steel bowl, bajonet coupling between beater and shaft, but "without beater" which has to be ordered separately (see mod. E095-03 or E095-04).

Power supply: 230 V 1ph 50 Hz

Dimensions: 340x460x700 mm.

Weight: 45 kg

### E094

#### Mortar mixer

Basically similar to mod. E093, but not equipped of automatic program, sand dispenser and safety door.

Two speeds can be selected. Supplied complete with stainless steel bowl, but "without beater" which has to be ordered separately.

This mixer can be supplied only to extra CE markets

Dimensions: 340x460x500 mm

Weight: 40 kg



E094



E095

### E095

#### Mortar mixer

Basically similar to mod. E094, but complete with sand dispenser and safety door to CE Safety Directive.

Two speeds can be selected. Supplied complete with stainless steel bowl, but "without beater" which has to be ordered separately.

Dimensions: 340x460x500 mm

Weight: 44 kg

ACCESSORIES FOR E093, E094, E095 MIXERS:

**E095-03** Stainless steel beater with bayonet fittings.

**E095-04** Stainless steel beater with bayonet fittings.

The beater is accurately polished to eliminate the porosities.



E096-01

### E096-01

Dispenser with hopper, to ease the manual introduction of water, additives etc. into the bowl also during the mixing phase. Accessory to mod. E093 and E095 mixers.

**E097-01N** Reference sand, size 0,08÷2 mm to EN 196-1 Standard.

Bag of 1350 g. Pack of 16 bags for total of 21,6 kg.

SPARE PARTS FOR E093, E094, E095 MIXERS:

**E095-01**

Stainless steel bowl

**E095-05**

Bajonet coupling between beater and shaft



E097-01

E095-03

E095-01

E095-05

E095-04